

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/823/139

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|--------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | 328/05 | | |
| Total | * 32 | Minus -- 28 | = 4 |
| Independent | * 6 | Minus --- 6 | = - |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

1, 11, 14, 17, 22, 26,

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus | = |
| Independent | * | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus | = |
| Independent | * | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25= | 100 |
| X100= | |
| +180= | |
| TOTAL ADDIT. FEE | 100 |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= | |
| X100= | |
| +180= | |

| RATE | ADDITIONAL FEE |
|--------|----------------|
| X\$50= | |
| X200= | |
| +360= | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAR 28 2005

In Re: David J. Wetherall *et al.*

Confirmation No: 1582

Serial No: 09/825,139

Group: 2153

Filed: April 3, 2001

Examiner: Barqadle,
Yasin M.For: Independent Detection and Filtering
of Undesirable Packets

Customer No.: 29127

| | |
|------------------------|--------------|
| Attorney Docket No. | 0016.0007US1 |
|------------------------|--------------|

AMENDMENT UNDER RULE 111

VIA FACSIMILE: 703-872-9306

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed December 2, 2004 (Paper No. 20041109), please amend the above-captioned application as follows:

-amendments to the specification are set forth in section a);

-amendments to the claims are reflected in the listing of claims in section b); and

Finally, reconsideration is requested in view of the remarks set forth in section c).

A one-month extension is requested for this response.

04/06/2005 TOKOH1 00000002 502233 09825139

01 EP:2202 100.00 DA
PAGE 3/17 RCVD AT 3/28/2005 2:02:15 PM (Eastern Standard Time) * SVR:USPTO-EFAXF-1/8 * DNS:8729306 * CSD:17818638931 * DURATION (mm:ss):06:46
02 PL:2251


Application No.: 09/825,139
Amendment dated: March 28, 2005
Reply to Office Action of December 2, 2004
Attorney Docket No.: 0016.0007US1

neither the Lin nor the Bull patents show the basic principals of the present claimed invention. These arguments are not undermined by the Primak patent, which is merely shown for its description of a nonce.

Applicants also direct the Examiner's attention to new claims 29-32. Here, the use of the information in the packet is described as being used to stop undesirable packets and/or denial service attacks. These features are not shown by any of the applied references.

Applicants believe that the present application is in condition for allowance. A Notice of Allowance is respectfully solicited. Should any questions arise, the Examiner is encouraged to contact the undersigned.

Respectfully submitted,

By 
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Lexington, Massachusetts 02421
Date: March 28, 2005